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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

plication No.:

10/729,034

Filing Date:

12/04/2003

Applicant:

**KUAN-LUN CHANG** 

Group Art Unit:

2812

Examiner:

Not Yet Assigned

Title:

HIGH DENSITY MIM CAPACITOR STRUCTURE AND

**FABRICATION PROCESS** 

Attorney Docket:

67,200-1157

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

### **INFORMATION DISCLOSURE STATEMENT**

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

#### LISTS OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

#### **COPIES**

I.\_\_\_\_ Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing and the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

#### 2. THIS IDS IS BEING FLED UNDER

A. 37 C.F.R. § 1.97(b): (check only one box)

- 1.\_\_\_ within three months of the filing date of a national application other than a continued prosecution application under § 153(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
- 2. within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 CFR § 1.97(b)(2)). No fee or certification is required.
- 3. before the mailing of a first Office Action on the merits (37 CFR § 1.97(B)(3)). No fee or certification is required. In the event that a first Office on the merits has been issued, please consider this IDS under 37 CFR § 1.97(c) and see the certification under 37 CFR § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 CFR § 1.17(p).
- 4. \_\_\_ before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR § 1.114. No fee or certification is required.

### 3. PAYMENT OF FEES (check only one box)

- A.\_\_ A check in the amount of \$180.00 is enclosed for the above-identified fee.
- B.\_\_\_ Please charge Credit Account No. 4756 8461 9568 0263 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider the IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 50-0484.

Please charge any additional fees or credit any overpayment pursuant to 37 CFR § 1.16 or § 1.17 to Deposit Account No. 50-0484.

Dated: 5/14/04

Randy W. Tung Reg. No. 31,311

Respectfully submitted,

TUNG & ASSOCIATES 838 West Long Lake Road, Suite 120 Bloomfield Hills, MI 48302 (248) 540-4040 (248) 540-4035 (facsimile)

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FORM RTO-1449 (MODIFIED) MAY 1 9 2004				ATTY DOCKET NO.			SERIAL NO.			
LIST OF PATENTS AND PUBLICATIONS				67,200-1157 1				729,03	4	
FORM RTO-1449 (MODIFIED)  LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT				Applicant: KUAN-LUN CHANG						
(Use several sheets if necessary)					FILING DATE 12/04/2003			GROUP 2812		
REFERENCE DESIGNATION U.S. PATENT DOCUMENTS										
EXAMINE R INITIAL		DOCUMENT NO.	DATE	NAME		C	LASS	SUB CLAS	FILING DATE	
	АА									
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FOREIGN PATENT DOCUMENTS										
EXAMINER INITIAL		DOCUMENT NO.	DATE		COUNTRY	CLA		UB CLASS	TRANSLAT ION YES/NO	
	AK	Taiwanese Abstract 527713 - Claims			Taiwan				Yes	
	AL									
	АМ									
	AN									
OTHER ART (including Author, Title, Date, pertinent pages, etc.)										

# EXAMINER

AO AP

## DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.